



m 027/007

CHRONOLOGICAL LIST

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CASE SERIAL NO.: UTU-063447-01

Operator: Jumbo Mining Co. Phone: (512) 258 - 6608

Claimant: Several (see file) Phone:

Legal Description: T. 15 S., R. 10 W., Section 7 (predominantly)

Mining Claims: UMC 94374-9, 124963-74, 224617-66, 258431-50, and
260743-833

Date Received: 2/17/82 Date Closed:

DATE

EVENT, DOCUMENT, ETC...

<u>2/17/82</u>	<u>Notice from Nevada Resources, Inc. to BLM; UT-057-8N.</u>
<u>2/24/82</u>	<u>Acceptance letter from BLM to Nevada Resources, Inc.</u>
<u>3/2/82</u>	<u>Letter from Nevada Resources about acreage.</u>
<u>9/20/82</u>	<u>Notice from Nevada Resources, Inc. to BLM. No serial number assigned.</u>
<u>2/16/83</u>	<u>Notice from Nevada Resources, Inc. to BLM; UT-056-26N.</u>
<u>3/2/83</u>	<u>Acceptance letter from BLM to Nevada Resources, Inc.; UT-056-26N.</u>
<u>7/8/83</u>	<u>Mine Plan for Drum Mine submitted by Western States Minerals Corporation.</u>
<u>7/15/83</u>	<u>Letter from BLM acknowledging receipt of Mine Plan.</u>
<u>7/29/83</u>	<u>Letter from DWR on Plan of Operations.</u>
<u>8/2/83</u>	<u>EAR # UT-050-83-93 on Mine Plan.</u>
<u>8/8/83</u>	<u>Letter from Western States to BLM agreeing to fence the leach area.</u>
<u>8/18/83</u>	<u>Approval letter to Western States from BLM.</u>

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CASE SERIAL NO.: UTU-063447-01

<u>DATE</u>	<u>EVENT, DOCUMENT, ETC...</u>
<u>9/6/83</u>	<u>Letter from Utah Wildlife Resources to BLM recommending the mine area be considered a critical wildlife area.</u>
<u>9/12/83</u>	<u>Notification from Western States to BLM of the acquisition of Nevada Resources, Inc. and properties.</u>
<u>12/2/83</u>	<u>Letter from DOGM to Western States giving final approval.</u>
<u>12/19/83</u>	<u>Notice from Western States for drilling. Not serialized.</u>
<u>1/30/84</u>	<u>Revision of Mine Plan to move waste dump.</u>
<u>2/2/84</u>	<u>Approval letter of Mine Plan revision.</u>
<u>4/13/84</u>	<u>Amendment of Mine Plan to expand exploration area.</u>
<u>5/1/84</u>	<u>T & E plant clearance by B. Hirschi for T. 15 S., R. 10 & 11 W.</u>
<u>5/1/84</u>	<u>T & E plant clearance by B. Hirschi for T. 15 S., R. 10 W, Sec. 7, SE 1/4.</u>
<u>5/4/84</u>	<u>Approval of plan amendment received 4/13/84.</u>
<u>11/9/84</u>	<u>Cultural clearance for portions of development area. Recommended stipulations are attached. Maps indicate field work conducted on 5/1/84.</u>
<u>2/2/86</u>	<u>Bond agreement between Western States and UDOGM.</u>
<u>8/24/87</u>	<u>Notice from Western States for drilling; UT-056-62N.</u>
<u>8/28/87</u>	<u>Acknowledgement letter from BLM to Western States; UT-056-62N.</u>
<u>10/14/88</u>	<u>Staff report by T. Manzanares describing mine inspection conducted on 10/13/88.</u>
<u>10/20/88</u>	<u>Memo to File by Wayne Hedberg with copy of E.B. King's filing to DOGM for a permit transfer of ACT/027/007.</u>

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CASE SERIAL NO.: UTU-063447-01

<u>DATE</u>	<u>EVENT, DOCUMENT, ETC...</u>
<u>12/9/88</u>	<u>Letter from DOGM to Jumbo requesting more information on Plan filed with DOGM on 7/11/88 (M/023/013).</u>
<u>12/9/88</u>	<u>Letter from Jumbo to BLM notifying us of change in ownership of Drum Mine and requesting we confirm their ability to operate under UT-056-07P.</u>
<u>1/19/89</u>	<u>Letter from Jumbo to DOGM; RE: Response to a DOGM letter dated 12/6/88.</u>
<u>1/25/89</u>	<u>Letter from Jumbo to UDOGM: Initial Review of Drum Mine Reclamation Plan.</u>
<u>3/23/89</u>	<u>Memo to File by Wayne Hedberg on inspection conducted 3/10/89 by State (M/027/007) and (M/023/013).</u>
<u>3/29/89</u>	<u>Notes taken by Toby Manzanares during meeting with Jumbo about reclamation and angle of repose.</u>
<u>4/4/89</u>	<u>Note to File by T. Manzanares on angle of repose includes drawing by Jumbo Mining 3/29/89.</u>
<u>4/18/89</u>	<u>Draft conditions of release of surety for Drum Mine/Western States.</u>
<u>4/25/89</u>	<u>Staff report by M. Jackson in preparation for 5/12/89 meeting.</u>
<u>5/4/89</u>	<u>Letter from Jumbo Mining to DOGM.</u>
<u>5/12/89</u>	<u>Staff report by T. Manzanares on inspection held 5/12/89.</u>
<u>5/26/89</u>	<u>Memo to File by Wayne Hedberg of DOGM about 5/12/89 inspection.</u>
<u>5/30/89</u>	<u>Note to M. Jackson on angle of repose.</u>
<u>5/31/89</u>	<u>Letter to E.B. King from DOGM on permit transfer.</u>
<u>5/31/89</u>	<u>Letter to Allan Cerny from UDOGM.</u>
<u>6/7/89</u>	<u>Memo to File from W. Hedberg of DOGM; RE: Phone conversation with T. Manzanares.</u>

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CASE SERIAL NO.: UTU-063447-01

<u>DATE</u>	<u>EVENT, DOCUMENT, ETC...</u>
<u>7/5/89</u>	<u>Cultural clearance by L. Lindsey on Alto Haul Road.</u>
<u>7/11/89</u>	<u>Transfer from Western States to Jumbo of UDOGM'S Notice of Intention-Large Mining Operation.</u>
<u>7/30/89</u>	<u>Notice from Jumbo Mining on Alto Haul Road.</u>
<u>8/3/89</u>	<u>Letter from Utah State Treasurer to UDOGM certifying Jumbo's bond.</u>
<u>8/8/89</u>	<u>Approval of permit transfer from DOGM to Jumbo Mining.</u>
<u>8/9/89</u>	<u>Optional Plan Conformance/NEPA Compliance Record tiered to EAR-UT-050-83-93 on Alto Haul Road.</u>
<u>8/9/89</u>	<u>Approval letter for Alto Haul Road from BLM to Jumbo Mining.</u>
<u>8/14/89</u>	<u>Return receipt from E.B. King.</u>
<u>8/18/89</u>	<u>Return receipt from Deb Pashia.</u>
<u>9/13/89</u>	<u>Letter to Utah Dept. of Health from Jumbo Mining.</u>
<u>10/5/89</u>	<u>Letter from Jumbo Mining to Utah Water Pollution Control Committee; RE: Drum Mine project.</u>
<u>10/13/89</u>	<u>Memo to File from W. Hedberg of DOGM; RE: Inspection of ALTO/IBEX properties on 9/22/89.</u>
<u>1/4/90</u>	<u>Letter from DOGM to Western States regarding request for time extension.</u>
<u>2/16/90</u>	<u>Staff report by Phil Allard; RE: Visit by Frank Filas of Western States.</u>
<u>2/26/90</u>	<u>Letter to DOGM from Western States; RE: Negotiations between Western States and Jumbo Mining.</u>
<u>2/27/90</u>	<u>Letter to DOGM from Jumbo Mining; RE: Notice to revise large mining operations of M/027/007.</u>

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CASE SERIAL NO.: UTU-063447-01

<u>DATE</u>	<u>EVENT, DOCUMENT, ETC...</u>
<u>3/2/90</u>	<u>Letter to Jumbo Mining from DOGM cancelling permission to leach No. 2 and No. 7 (Drum Mine).</u>
<u>3/5/90</u>	<u>Amended Plan of Operations to BLM from Jumbo; RE: Mizpah pit.</u>
<u>3/13/90</u>	<u>Letter from Bureau of Water Pollution Control to Jumbo Mining regarding Mizpah pit.</u>
<u>3/13/90</u>	<u>T & E plant clearance from P. Briggs on Mizpah pit.</u>
<u>3/13/90</u>	<u>Inspection report by P. Allard (with photos).</u>
<u>3/15/90</u>	<u>Staff report by P. Allard.</u>
<u>3/16/90</u>	<u>Notice checklist for Mizpah pit.</u>
<u>3/19/90</u>	<u>Letter to Bureau of Water Pollution Control from Jumbo.</u>
<u>3/21/90</u>	<u>Letter to Bureau of Water Pollution Control from Jumbo.</u>
<u>3/29/90</u>	<u>Inter-Disciplinary Team Checklist.</u>
<u>4/2/90</u>	<u>T & E animal clearance; Mizpah pit.</u>
<u>4/4/90</u>	<u>Letter to E.B. King from BLM explaining more time will be needed to process the Mine Plan amendment.</u>
<u>4/10/90</u>	<u>Cultural clearance of Mizpah pit by L. Lindsey.</u>
<u>4/23/90</u>	<u>Decision Record and FONSI; EA No. UT-050-090-078.</u>
<u>4/23/90</u>	<u>Checklist of Required Elements for EA.</u>
<u>4/25/90</u>	<u>Letter from DOGM to E.B. King rejecting Plan.</u>
<u>5/15/90</u>	<u>Transmittal of EA for proposed amendment from RDO to E.B. King.</u>
<u>5/17/90</u>	<u>Certified mail Notice from E.B. King.</u>
<u>5/24/90</u>	<u>Western States to DOGM's Reclamation Soil Specialist.</u>

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CASE SERIAL NO.: UTU-063447-01

<u>DATE</u>	<u>EVENT, DOCUMENT, ETC...</u>
<u>5/29/90</u>	<u>Western States to DOGM's Associate Director of Mining.</u>
<u>5/30/90</u>	<u>Jumbo Mining to DOGM's Associate Director of Mining.</u>
<u>6/01/90</u>	<u>Jumbo to Utah Dept. of Health; RE: Groundwater.</u>
<u>6/04/90</u>	<u>DOGM letter to Jumbo; Approval Request to Commence 60-day Test Leach.</u>
<u>6/04/90</u>	<u>Jumbo to Utah Dept. of Health; RE: Heap Leach testing information.</u>
<u>6/11/90</u>	<u>Jumbo to RDO requesting appeal on amendment to Plan.</u>
<u>6/28/90</u>	<u>Memo form RDO to State Director discussing Jumbo Mining Co.'s decision to appeal the District Office's request for a final pit slope of 3:1.</u>
<u>7/12/90</u>	<u>Dept. of Health letter to Jumbo; Response to chemical data, water level map, and neutron logs.</u>
<u>7/16/90</u>	<u>Jumbo to Utah Dept. of Health; Agenda for 6/25/90 meeting.</u>
<u>7/16/90</u>	<u>Jumbo to DOGM's Associate Director of Mining; RE: 60-day Test for Bureau of Water Pollution.</u>
<u>7/16/90</u>	<u>Jumbo to DOGM's Permit Supervisor; RE: Revised Notice of Intent: Mizpah pit.</u>
<u>7/17/90</u>	<u>DOGM letter to Jumbo; RE: Proposal for Amendment of Mining and Reclamation Plan and Reclamation Surety.</u>
<u>7/26/90</u>	<u>Jumbo to DOGM's Associate Director of Mining; RE: Amendment of Reclamation Plan and Surety.</u>
<u>8/29/90</u>	<u>Letter to Jumbo Mining Co. from the State Director. The State Director reversed the requirement for a 3:1 slope.</u>
<u>9/10/90</u>	<u>Transmittal memo from State Director to RDO for Jumbo Mining Co. case file.</u>

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CASE SERIAL NO.: UTU-063447-01

<u>DATE</u>	<u>EVENT, DOCUMENT, ETC...</u>
<u>9/10/90</u>	<u>DOGM letter to Jumbo; RE: Review of revised NOI, Proposed Mizpah Pit.</u>
<u>9/10/90</u>	<u>Jumbo to DOGM's Associate Director of Mining; RE: Request for informal hearing.</u>
<u>9/12/90</u>	<u>Jumbo to Utah Dept. of Health; RE: Request to continue leaching the existing permitted heaps.</u>
<u>10/26/90</u>	<u>BLM letter to DOGM; RE: Informal hearing requested by Jumbo Mining.</u>
<u>11/16/90</u>	<u>Inspection report by Phil Allard on Jumbo Mining.</u>
<u>11/19/90</u>	<u>BLM FAX to Dave Hartshorn; RE: Salvageable soil calculations; Also: maps used to make calculations.</u>
<u>11/30/90</u>	<u>Michael Jackson's notes of Jumbo Mining's Informal Hearing (with notes).</u>
<u>12/14/90</u>	<u>BLM letter to Jumbo; RE: Phil Allard's 11/16/90 inspection.</u>
<u>1/17/91</u>	<u>DOGM's report of Jumbo's informal hearing.</u>
<u>3/6/91</u>	<u>DOGM letter to Division of Environmental Health and BLM; RE: Jumbo's petition concerning leak tests and mining operations on Heap LG2 and 7 and Western States response to Jumbo's petition.</u>
<u>3/29/91</u>	<u>New Heap Application Drum Mine (orange folder).</u>
<u>4/1/91</u>	<u>Notice Checklist for UT-056-07P-A. (Not completed.)</u>
<u>4/1/91</u>	<u>Michael Jackson's staff report of Jumbo's formal hearing.</u>
<u>4/3/91</u>	<u>T & E animal clearance by M. Pierce.</u>
<u>4/17/91</u>	<u>DOGM letter to Jumbo; RE: A delay in reviewing the application for permit revision for the New Heap Leach Pad.</u>

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CASE SERIAL NO.: UTU-063447-01

<u>DATE</u>	<u>EVENT, DOCUMENT, ETC...</u>
<u>4/17/91</u>	<u>BLM letter to Jumbo; RE: Request for additional information concerning the new cyanide heap leach plan amendment.</u>
<u>4/25/91</u>	<u>DOGM's report of Jumbo's petition for commencement of proceedings before the Board of OGM to review order of division to petition for informal proceedings denying permission to conduct leak tests.</u>
<u>6/12/91</u>	<u>Engineering Services Report Feasibility Analysis Drum Mine H-10 Heap Leach Pad by CBC ENVIRO Engineering (blue book).</u>
<u>7/1/91</u>	<u>Division of Environmental Health letter to Jumbo; RE: Ground Water Discharge Permit for New Leach Pad and Existing Contamination.</u>
<u>7/22/91</u>	<u>DOGM letter to Jumbo; RE: Review of Application for Permit Amendment, New Heap Leach Pad Facility, requesting additional information.</u>
<u>7/26/91</u>	<u>DOGM's report; RE: Agency action to reclaim property and to forfeit Western States Minerals Corporation's reclamation surety bond.</u>
<u>7/30/91</u>	<u>Cultural clearance report by N. Shearin.</u>
<u>8/6/91</u>	<u>Inspection report by C. Reid on Jumbo Mining.</u>
<u>9/12/91</u>	<u>Inspection Report written by DOGM's Senior Reclamation Specialist for 8/6/91 inspection.</u>
<u>9/17/91</u>	<u>Jumbo letter to BLM; RE: Additional information requested in letter dated 4/17/91.</u>
<u>9/19/91</u>	<u>Mining Claim Information Collection Form for Producing Operations.</u>
<u>9/23/91</u>	<u>Staff Report by C. Reid; RE: Jumbo's DOGM hearing requesting agency action to reclaim property and to forfeit Western States Minerals Corporation's reclamation surety bond.</u>

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CASE SERIAL NO.: UTU-063447-01

<u>DATE</u>	<u>EVENT, DOCUMENT, ETC...</u>
<u>9/25/91</u>	<u>Division of Water Quality letter to Jumbo; RE: Preliminary Plan for Monitoring and Containing the Contaminated Perched Aquifer.</u>
<u>11/8/91</u>	<u>DOGM letter to Jumbo; RE: A delay in reviewing the Permit Amendment Review, Mizpah Pit Development and New Heap Leach Pad.</u>
<u>11/12/91</u>	<u>BLM letter to Jumbo; RE: A delay in reviewing the Amendment Review, Mine Plan of Operations, UT-056-07P, Mizpah Pit Deve. and New Heap Leach Pad.</u>
<u>11/21/91</u>	<u>BLM letter to DOGM; RE: Additional information for an amendment to Jumbo Mining's Plan of Operations, UT-056-07P.</u>
<u>12/4/91</u>	<u>BLM letter to Jumbo; RE: Reclamation Bond, UT-056-07P.</u>
<u>12/10/91</u>	<u>BLM letter to Division of Water Quality; RE: Jumbo's Response to BLM's Letter of Deficiency.</u>
<u>12/19/91</u>	<u>Division of Water Quality letter to BLM; RE: Draft of Ground Water Discharge Permit for Jumbo Mining and Perched Aquifer information.</u>
<u>12/23/91</u>	<u>Division of Water Quality letter to Jumbo; RE: Jumbo Mining-Drum Mine Comments on Process pond Leakage Testing.</u>
<u>12/24/91</u>	<u>BLM letter to Jumbo Mining; RE: Amendment Review of the New Heap Leach Pad H-10.</u>
<u>1/7/92</u>	<u>BLM's Interdisciplinary Team Checklist for Jumbo's New Heap Leach Pad.</u>
<u>1/8/92</u>	<u>T & E plant clearance by P. Briggs.</u>
<u>1/8/92</u>	<u>BLM letter to Jumbo; RE: Amendment Review of the New Heap Leach Pad H-10 (no attachment).</u>
<u>1/13/92</u>	<u>Division of Water Quality letter to Jumbo; RE: Ground Water Discharge Permit and Construction Permit for New Leach Pad.</u>

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CASE SERIAL NO.: UTU-063447-01

<u>DATE</u>	<u>EVENT, DOCUMENT, ETC...</u>
<u>1/14/92</u>	<u>RDO Memo to State Director; RE: Request for Review by BLM Cyanide Advisory Board of Proposed Construction of heap Leach Pad.</u>
<u>1/21/92</u>	<u>DOGM letter to Jumbo; RE: Second Technical Review, Permit Amendments, Mizpah Pit Development and New Heap Leach Pad Facility.</u>
<u>1/27/92</u>	<u>Division of Water Quality letter to BLM; RE: Comments to Jumbo Mining by BLM Letter Dated 12/24/91.</u>
<u>2/13/92</u>	<u>Jumbo letter to BLM; RE: Additional information requested in letter 12/24/91 for New Heap Leach Pad H-10.</u>
<u>4/3/92</u>	<u>Jumbo letter to DOGM; RE: Response to DOGM's letter 1/14/92.</u>
<u>5/13/92</u>	<u>Division of Water Quality letter Tetra Tech; RE: Jumbo Mining Pads and Ponds Additional Information.</u>
<u>5/26/92</u>	<u>DOGM letter to Jumbo; RE: A delay in reviewing the Permit Amendment for Mizpah Pit and New Heap Leach Pad.</u>
<u>6/12/92</u>	<u>BLM letter to Jumbo; RE: Revisions to the criteria listed in letter dated 12/24/91.</u>
<u>6/24/92</u>	<u>Division of Water Quality letter to Tetra Tech; RE: Jumbo Mining Preliminary Design of Liner Cross Sections and QA/QC Plan.</u>
<u>7/9/92</u>	<u>Inspection report by C. Reid on Jumbo Mining.</u>
<u>7/13/92</u>	<u>Division of Water Quality letter to Tetra Tech, Inc.; RE: Jumbo Mining Preliminary QA/QC Plan.</u>
<u>7/14/92</u>	<u>BLM letter to Jumbo; RE: July 9, 1992 inspection.</u>
<u>8/11/92</u>	<u>DOGM letter to Jumbo; RE: Tentative Approval, Permit Amendment - Mizpah Pit and New Heap Leach Pad.</u>

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<u>DATE</u>	<u>EVENT, DOCUMENT, ETC...</u>
<u>8/26/92</u>	<u>Letter from Cyanide Advisory board to RDO District Manager RE: Review of Jumbo Co. Drum Mine Expansion.</u>
<u>9/2/92</u>	<u>Inspection Report by Michael Jackson.</u>
<u>9/21/92</u>	<u>Cover letter from BLM to DOGM enclosing the Review of the Jumbo Co. Drum Expansion.</u>
<u>3/25/93</u>	<u>Letter from BLM to Jumbo.</u>
<u>4/12/93</u>	<u>Letter from Jumbo to BLM responding to March 25, 1993 letter.</u>
<u>4/14/93</u>	<u>Inspection Report by Rody Cox.</u>
<u>4/28/93</u>	<u>Inspection Report by UDOGM.</u>
<u>5/12/93</u>	<u>Letter from UDOGM to Western States Attorneys.</u>
<u>7/1/93</u>	<u>Letter from Winnemucca District Office to Jumbo.</u>
<u>7/5/94</u>	<u>Letter from UDOGM to Jumbo; RE: Finalization of Permit Transfer and Reclamation Plan.</u>
<u>7/25/94</u>	<u>Letter from Jumbo to UDOGM RE: Permit Transfer.</u>
<u>10/17/94</u>	<u>Letter from Jumbo to UDOGM RE: Litigation update.</u>
<u>11/15/94</u>	<u>Letter from Winnemucca District Office to Jumbo; RE: Notice of Noncompliance.</u>
<u>12/14/94</u>	<u>Letter from BLM to Jumbo; RE: Right-of-way for well and pipeline.</u>
<u>1/4/95</u>	<u>Letter from BLM to Jumbo; RE: Renewal of Right-of-way.</u>
<u>2/8/95</u>	<u>Fax from UDOGM to BLM; RE: Jumbo Letter about topsoil.</u>
<u>2/16/95</u>	<u>Inspection report by Rody Cox.</u>
<u>2/23/95</u>	<u>Letter from UDOGM to Jumbo; RE: Proposed Topsoil Borrow Areas and Reclamation Surety Adjustments.</u>

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DATE

EVENT, DOCUMENT, ETC...

<u>2/24/95</u>	<u>Confirmation of Phone Conversation between Rody Cox and Don Gavin; RE: Letter Warning of Potential Hazards to Drum Mine Workers.</u>
<u>2/27/95</u>	<u>Confirmation of Phone Conversation between Rody Cox and David Hartshorn; RE: Letter Warning of Potential Hazards to Drum Mine Workers.</u>
<u>2/28/95</u>	<u>Letter from BLM to David Hartshorn; RE: Potential health hazard at mine.</u>
<u>2/28/95</u>	<u>Letter from BLM to Donald Gavin; RE: Potential health hazard at mine.</u>
<u>3/2/95</u>	<u>Fax from Kimmel King to Terry McParland; RE: Regulation Violations and Proposed Remediations.</u>
<u>3/6/95</u>	<u>Fax from Kimmel King to Terry McParland; RE: Sample analysis results.</u>
<u>3/6/95</u>	<u>Letter from Western States Attorney to UDOGM; RE: lawsuit with Jumbo.</u>
<u>3/7/95</u>	<u>Fax from UDOGM to BLM; RE: Letter from Utah Department of Health about pad liners at Drum Mine.</u>
<u>3/08/95</u>	<u>Fax from Terry McParland to Rody Cox; RE: Utah Division of Environmental Response & Remediation Spill Response Resource and map.</u>
<u>3/09/95</u>	<u>Inspection Report by Rody Cox.</u>
<u>3/10/95</u>	<u>Notice of Noncompliance sent to Jumbo for Failure to Reclaim and Prevent Undue and Unnecessary Degradation at the Drum Mine (with Enclosure #2).</u>
<u>3/14/95</u>	<u>Fax from Kimmel King to Terry McParland; RE: Cost Estimate for Immediate Clean-up at Drum Mine.</u>
<u>3/15/95</u>	<u>Confirmation of Phone Conversation between Rody Cox and Ed King about Notice of Noncompliance.</u>

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<u>DATE</u>	<u>EVENT, DOCUMENT, ETC...</u>
<u>3/17/95</u>	<u>Faxed letter from Jumbo to BLM responding to the Notice of Noncompliance.</u>
<u>3/17/95</u>	<u>Letter from BLM to Utah Division of Environmental Quality about Situation at Drum Mine.</u>
<u>3/17/95</u>	<u>Letter from BLM to UDOGM about Situation at Drum Mine.</u>
<u>3/17/95</u>	<u>Letter from BLM to Division of Environmental Response and Remediation about Situation at Drum Mine.</u>
<u>3/20/95</u>	<u>Letter from Jumbo to BLM about Notice of Noncompliance.</u>
<u>3/20/95</u>	<u>Inspection Report by Rody Cox.</u>
<u>4/03/95</u>	<u>Letter from BLM to Jumbo; RE: BLM's Complinance Inspection on March 20, 1995 and Jumbo's Mining Company's Reply to the 43 CFR 3809 Notice of Noncompliance.</u>
<u>4/03/95</u>	<u>Information provided by MSHA about Cyanide Mill Reagents.</u>
<u>4/04/95</u>	<u>Confirmation of Phone Conversation between Rody Cox and Ed King; RE: Corrections to BLM's April 3, 1995 letter to Jumbo.</u>
<u>4/04/95</u>	<u>Letter from BLM to Jumbo; RE: Addendum with Corrections to BLM's April 3, 1995 Letter to Jumbo Mining Company.</u>
<u>4/11/95</u>	<u>Fax to BLM from Jumbo responding to April 3, 1995 letter, w/ a copy of Notice of Appeal.</u>
<u>4/11/95</u>	<u>Inspection Report by Rody Cox.</u>
<u>4/12/95</u>	<u>Letter to BLM from Jumbo responding to April 3, 1995 letter.</u>
<u>4/12/95</u>	<u>Confirmation of Phone Conversation between Rody Cox and Ed King, notifying him that Jumbo had not fully complied with the Notice of Non-compliance.</u>

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<u>DATE</u>	<u>EVENT, DOCUMENT, ETC...</u>
<u>4/14/95</u>	<u>Notice of Appeal sent from Jumbo to the Utah State Office of the BLM.</u>
<u>4/27/95</u>	<u>Fax from Rody Cox to Tery McParland with comments on rough draft of response to the Notice of Appeal.</u>
<u>4/28/95</u>	<u>Letter from DEQ to Jumbo concerning hazardous waste.</u>
<u>5/04/95</u>	<u>Note to file from Wayne Hedberg concerning phone conversation with E. B. King.</u>
<u>5/08/95</u>	<u>Letter from Jumbo to BLM concerning corrective action on the cyanide storage issue.</u>
<u>05/12/95</u>	<u>Copy of Tom Munson's inspection report of the 3/20/95 joint inspection.</u>
<u>05/15/95</u>	<u>Letter from UDOGM to Jumbo concerning the reclamation surety.</u>
<u>5/22/95</u>	<u>Letter from Jumbo to Doug Taylor of the Utah Solid and Hazardous Waste Control Board.</u>
<u>5/23/95</u>	<u>Decision from the BLM USO, affirming and remanding the decisions in the Notice of Noncompliance.</u>
<u>5/24/95</u>	<u>Notes on Phone call to Hays Griswold.</u>
<u>5/26/95</u>	<u>Letter from Jumbo to DEQ concerning a workplan for the perched aquifer sampling.</u>
<u>5/30/95</u>	<u>Letter from Jumbo to the Division of Solid and Hazardous Waste concerning the Remediation Plan for 157 barrels on the waste dump.</u>
<u>5/30/95</u>	<u>Sampling Plan submitted by Jumbo Mine for the empty cyanide drums.</u>
<u>6/1/95</u>	<u>Inspection Report by Rody Cox.</u>
<u>6/5/95</u>	<u>Fax of Rinchem's input on Jumbo's sampling plan.</u>
<u>6/9/95</u>	<u>Letter from BLM to UDOGM requesting Wayne Hedberg's attendance at a meeting about the NON.</u>

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CASE SERIAL NO.: UTU-063447-01

<u>DATE</u>	<u>EVENT, DOCUMENT, ETC...</u>
<u>6/9/95</u>	<u>Letter from BLM to DEQ requesting Mark Novak's attendance at a meeting about the NON.</u>
<u>6/09/95</u>	<u>Letter from BLM to Jumbo requesting Dave Harshorn's attendance at a meeting about the NON.</u>
<u>6/9/95</u>	<u>Letter from BLM to DEQ requesting Jim Martin's attendance at a meeting about the NON.</u>
<u>6/9/95</u>	<u>Letter from BLM to DSHW requesting Doug Taylor's attendance at a meeting about the NON.</u>
<u>6/14/95</u>	<u>Attendance sheet for meeting.</u>
<u>6/20/95</u>	<u>Letter from DEQ to Jumbo regarding the Remediation Plan for the 157 barrels.</u>
<u>6/22/95</u>	<u>Letter from DEQ to Jumbo regarding the sampling plan for the perched aquifer.</u>
<u>6/22/95</u>	<u>Fax to BLM from DSHW of Jumbo's Sampling Plan.</u>
<u>6/23/95</u>	<u>Cultural Clearance for Haul Road.</u>
<u>6/26/95</u>	<u>Draft copy of response from the BLM's State Director to Jumbo regarding the NON.</u>
<u>6/27/95</u>	<u>Jumbo's draft sampling plan forwarded from D. Taylor of DEQ.</u>
<u>6/28/95</u>	<u>Memo from Terry McParland to the BLM State Director finding the proposed sampling plan inadequate.</u>
<u>6/28/95</u>	<u>Letter from BLM-USO rendering a decision to Jumbo that the sampling plan is inadequate.</u>
<u>7/12/95</u>	<u>Letter from UDOGN to Jumbo referencing the topsoil deficiency and interim reclamation surety.</u>
<u>7/12/95</u>	<u>Letter from UDOGM to Jumbo regarding maintenance concerns during the suspension of operations.</u>
<u>7/18/95</u>	<u>Inspection report by Rody Cox describing the sampling procedures that took place.</u>

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<u>DATE</u>	<u>EVENT, DOCUMENT, ETC...</u>
<u>7/20/95</u>	<u>Sampling plan sent by Jumbo.</u>
<u>7/31/95</u>	<u>Fax from UDOGM of letter from Western States demanding that the reclamation surety be released.</u>
<u>8/9/95</u>	<u>Fax from UDOGM of another letter from Western States demanding that the reclamation surety be released.</u>
<u>8/16/96</u>	<u>Response to Western States letter from UDOGM stating that the bond would not be released until Jumbo posted an adequate bond.</u>
<u>8/24/95</u>	<u>Preliminary Analysis Report of samples.</u>
<u>8/23/95</u>	<u>Letter from BLM to UDOGM concurring with them on the subject of releasing Western States bond.</u>
<u>9/8/95</u>	<u>Analysis Report of samples.</u>
<u>9/12/95</u>	<u>Letter from Western States to UDOGM formally requesting a reduction of the reclamation surety.</u>
<u>10/13/95</u>	<u>Letter from Jumbo to DEQ regarding sampling of the perched aquifer.</u>
<u>10/13/95</u>	<u>Letter from Jumbo to UDOGM regarding the draft interim maintenance plan requested by the agency.</u>
<u>10/13/95</u>	<u>Letter from Jumbo to BLM with the analysis report of the samples attached.</u>
<u>11/2/95</u>	<u>Letter from UDOGM to Western States denying a reduction in the bond.</u>
<u>12/11/95</u>	<u>Letter from Jumbo to DERR with an attached closure notice for the underground tanks.</u>
<u>12/13/95</u>	<u>Letter from BLM to Jumbo requesting more tests on two samples, and asking for an interim maintenance plan.</u>
<u>12/15/95</u>	<u>Letter from Jumbo to BLM with an attached copy of a cover letter from Jumbo to DEQ concerning preliminary construction plans for the new heap leach liner.</u>

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CASE SERIAL NO.: UTU-063447-01

<u>DATE</u>	<u>EVENT, DOCUMENT, ETC...</u>
<u>1/22/96</u>	<u>Letter from DEQ to Jumbo requesting a ground-water discharge application.</u>
<u>3/12/96</u>	<u>Memo from Terry McParland of the BLM-USO, about items to discuss at the upcoming interagency meeting.</u>
<u>3/19/96</u>	<u>Attendance list from the meeting with an attached UDOGM chronology and hand-written notes taken by Sheri Wysong.</u>
<u>3/27/96</u>	<u>Fax from Wayne Hedberg of UDOGM of an draft summary of the interagency meeting.</u>
<u>5/31/96</u>	<u>Fax from UDOGM of DEQ's chronology.</u>
<u>6/6/96</u>	<u>Inspection report written by Sheri Wysong about the joint inspection of the Jumbo site conducted by UDOGM, DEQ, and the BLM.</u>